

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Complete if Known

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|---------------------|-------------------------|
| Application Number | 09/527,350 |
| Filing Date | March 17, 2000 |
| First Inventor | Masahito NIIKAWA et al. |
| Group Art Unit | 2711 |
| Examiner Name | To Be Assigned |
| Attorney Docket No. | 15162/01620 |

Sheet 1 Of 2

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite # | DOCUMENT NUMBER | C O D E | PATENTEE | ISSUE DATE (mm/dd/yy) | CLASS | SUB CLASS | Filing Date if Appropriate |
|----------------------|-----------|--------------------|------------------|--------------|--------------------------|-------|--------------|-------------------------------|
| <i>Ent</i> | (1) | 5,625,477 | | Wu et al. | 04/29/97 | 349 | 35 | |
| <i>Ent</i> | (14) | 5,384,067 | | Doane et al. | 01/24/95 | 252 | 299.01 | |
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FOREIGN PATENT DOCUMENTS

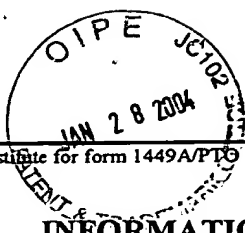
Technology Center 2600

| Examiner Initials | | O F F I C E | NUMBER | C O D E | PUBLICATION DATE (mm/dd/yy) | TRANSLATION Yes No |
|----------------------|------|----------------------------|----------|------------------|--------------------------------|-----------------------|
| <i>Ent</i> | (5) | JP | 1-117580 | (A) | 05/10/89 | ABSTRACT ONLY |
| | (6) | JP | 1-248767 | (A) | 10/04/89 | ABSTRACT ONLY |
| | (7) | JP | 1-305784 | (A) | 12/11/89 | ABSTRACT ONLY |
| | (8) | JP | 2-643342 | (A) | 02/23/90 | ABSTRACT ONLY |
| | (4) | JP | 7-101336 | (A) | 12/26/90 | ABSTRACT ONLY |
| | (9) | JP | 5-012851 | (A) | 01/22/93 | ABSTRACT ONLY |
| | (10) | JP | 5-062458 | (A) | 03/12/93 | ABSTRACT ONLY |
| | (11) | JP | 5-081824 | (A) | 04/02/93 | ABSTRACT ONLY |
| | (12) | JP | 6-243630 | (A) | 09/02/94 | ABSTRACT ONLY |
| | (13) | JP | 7-006842 | (A) | 01/10/95 | ABSTRACT ONLY |
| <i>Ent</i> | (15) | JP | 7-078447 | (A) | 03/20/95 | ABSTRACT ONLY |
| <i>Ent</i> | (16) | JP | 7-098993 | (A) | 04/11/95 | ABSTRACT ONLY |

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |
|-----------------------|--|
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| | |
| Examiner Signature | <i>Rashawn N. Little</i> |
| Date Considered | 3/30/04 |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.



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Sheet 2 Of 2

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FOREIGN PATENT DOCUMENTS

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| Examiner Initials | | O F F I C E | NUMBER | C O D E | PUBLICATION DATE (mm/dd/yy) | TRANSLATION Yes No |
|----------------------|------|----------------------------|-----------|------------------|--------------------------------|-----------------------|
| Ln2 | (17) | JP | 7-234635 | (A) | 09/05/95 | ABSTRACT ONLY |
| | (18) | JP | 7-296574 | (A) | 11/10/95 | ABSTRACT ONLY |
| | (2) | JP | 8-317324 | (A) | 11/29/96 | ABSTRACT ONLY |
| | (19) | JP | 9-050502 | (A) | 02/18/97 | ABSTRACT ONLY |
| | (20) | JP | 9-218930 | (A) | 08/19/97 | ABSTRACT ONLY |
| ✓ | (3) | JP | 10-197850 | (A) | 07/31/98 | ABSTRACT ONLY |
| Ln2 | (21) | JP | 11-096327 | (A) | 04/09/99 | ABSTRACT ONLY |
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Examiner
Signature

Rasham n. Feltner

Date
Considered

3/30/04

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